IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

§

888888

if it Application of:

SHINICHI KIMURA ET AL.

in the manufacture of the second

Serial No.: 10/696,155

Filed: **29 OCTOBER 2003**

For: DISK DRIVE, STORAGE MEDIUM, AND PORTABLE

PRECISION DEVICE

Attorney Docket No. JP920020172US1

Examiner: UNKNOWN

Art Unit: UNKNOWN

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.97(b)

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Applicants request that the information listed on the attached (Substitute) Form PTO-1449 be considered by the Office during the pendency of the above-entitled application, pursuant to 37 C.F.R. § 1.97. This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97 (b) within three months of the filing date of the application, or before the mailing date of a first office action on the merits. No fee or certification is required.

No fee is believed to be necessary; however, in the event that any fee is required, please charge it to HITACHI Global Storage Technologies Deposit Account Number 50-2587.

Respectfully submitted,

Michael E. Noe, Jr.

Registration No. 44,975

BRACEWELL & PATTERSON, L.L.P.

P.O. Box 61389

Houston, Texas 77208-1389

(512) 472-7800

ATTORNEY FOR APPLICANT

							T			
Substitute form 1449/PTO						Ki'l	Complete if Known			
				APD	1 0	5	Application Number	10/696,155		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT							Filing Date	10/20/2003		
							First Named Inventor	SHINICHI KIMURA ET AL.		
							Group Art Unit	UNKNOWN	1	
·							Examiner Name	NOT YET ASSIGNED		
Sheet	1	1 of			1		Attorney Docket Number	JP920020172US1		
U.S. PATENT DOCUMENTS										
Examiner Initials	IDS U.S. Patent Document Doc # Number				Naı	me of Patentee or Applicant		Publication Date MM-DD-YYYY		
	-					<u> </u>				
							<u> </u>			
	-									
		<u> </u>								
										
FOREIGN PATENT DOCUMENTS										
Examiner	IDS	Office		eign Pa		Na	ame of Patentee or	Date of	English	
Initials	Doc #		Doc	ument	No.	T/OTI/	Applicant	Publication	Translation	
	AA JP2002-1553		53	CO LT	E SANSO KOGYO TD.	06-21-2000	Yes – Abstract Only			
							- · · - · · · · · · · · · · · · · · · · · · ·			
			<u> </u>							
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENT										
Examiner	IDS Include the name of the author (in CA								English Translation	
Initials	Doc #	Doc # article (when appropriate), title of the item (book, magazine, j serial, symposium, catalog, etc.), date, page(s), volume-issue publisher, city and/or country where published								
Examiner					<u> </u>	<u> </u>		Date		
Signature								Considered		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.